

General Certificate of Secondary Education Higher Tier January 2011

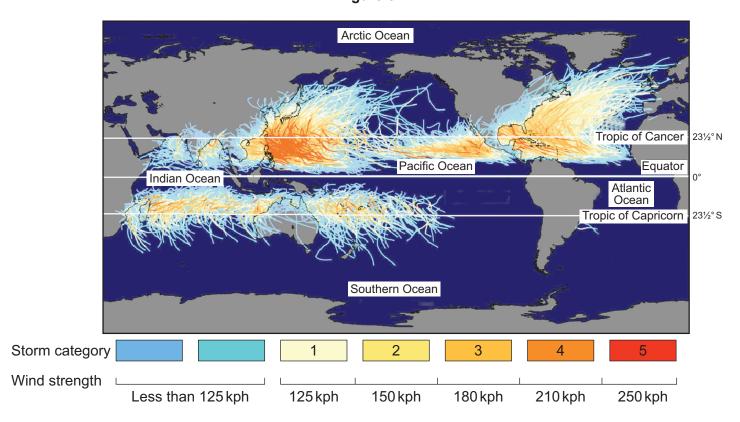
## Geography (Specification B)

40352H

Paper 2

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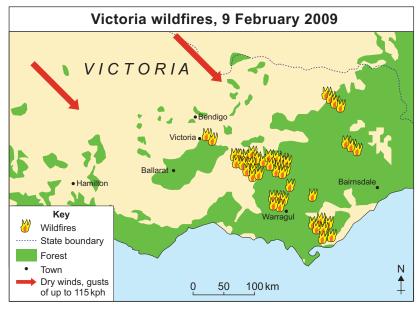
## For use with Question 2 Figure 3



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## For use with Question 3 Figure 6

# In February 2009, a number of wildfires burned across the Australian state of Victoria. Australia has never had wildfires that caused so much destruction.



#### 

## February 2009 Police search for arsonist

Police are looking for an arsonist believed responsible for the 6500 hectare wildfire. About six fires have started in the past 24 hours and while lightning probably caused four of the fires, it is believed the arsonist started two.

February 2009

Government takes
action over electricity
company

A fallen power line is believed to have sparked the blaze in a part of Victoria.

February 2009
Man arrested for using a power tool which gave off sparks.

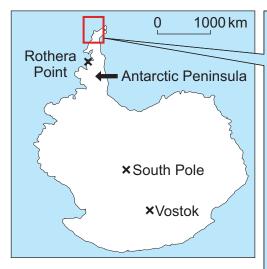


Firefighters warned that by 2050, major wildfires could happen every year in Victoria if global warming continues.

The lowest rainfall on record fell in Victoria in the 18 months before the February 2009 wildfires.



## For use with Question 5 Figure 9



Top 10 destinations (2008)		Number of visitors
Α	Arctowski Research Base	21 255
В	Halfmoon Island	24 179
С	Deception Island	25 846
D	Whalers Bay	21 562
Е	Cuverville Island	33 009
F	Goudier Island	22512
G	Neumayer Channel	27 111
Н	Paradise Bay	21 999
I	Neko Harbour	23 676
J	Lemaire Channel	29 107



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## For use with Question 7 Figure 14

If desertification in Africa continues at the present rate, nearly 75% of the population could need some sort of food aid by 2025.

## Some comments made by government officials from African countries affected by desertification



We have to grow more crops in the fields we already have.



In my country the population is expected to rise to 46 million by 2025.



Deserts have always spread and then retreated; it is part of a natural cycle.



We have to let people cut trees down, so that people can cook their food.



In my country the GNI per person is only \$1076.



In many parts of Africa, the climate is changing because of global warming.



We have to keep more animals on the same area of land.

Drawn maps of Africa are not reproduced here due to third-party copyright restrictions.